UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/597,508	11/03/2006	Jean-Michel Defert	P30247	2161
	7590 10/15/201 & BERNSTEIN, P.L.	EXAMINER		
1950 ROLAND	CLARKE PLACE	MERLINO, ALYSON MARIE		
RESTON, VA 2	20191		ART UNIT	PAPER NUMBER
			3673	
			NOTIFICATION DATE	DELIVERY MODE
			10/15/2010	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

gbpatent@gbpatent.com pto@gbpatent.com

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/597,508	DEFERT, JEAN-MICHEL		
Examiner	Art Unit		
ALYSON M. MERLINO	3673		

	ALYSON M. MERLINO	3673	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>04 September 2010</u> FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth in ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extrunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply original controls.	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be  (a) They raise new issues that would require further core  (b) They raise the issue of new matter (see NOTE below  (c) They are not deemed to place the application in bett appeal; and/or  (d) They present additional claims without canceling a content of the second c	nsideration and/or search (see NOTw); w); eer form for appeal by materially rec	E below); ducing or simplifying the	
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4.  The amendments are not in compliance with 37 CFR 1.12  5.  Applicant's reply has overcome the following rejection(s):		mpliant Amendment (I	PTOL-324).
<ul> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> <li>For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov</li> </ul>	☐ will not be entered, or b) ☐ will		_
The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected:  Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	ıl and/or appellant fail:	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•	
<ol> <li>The request for reconsideration has been considered but <u>See Continuation Sheet.</u></li> </ol>		condition for allowan	ce because:
<ul><li>12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (</li><li>13. ☐ Other:</li></ul>	PTO/SB/08) Paper No(s)		
	/Carlos Lugo/ Primary Examiner, Art U	nit 3673	

Continuation of 11: In regards to applicant's remarks concerning the claim objection to claim 5, the examiner respectfully disagrees, noting that applicant argues that the electromagnet is in reference to an electromagnetic core, however, the claim language is still unclear. It is clear that the "device" only includes an electromagnetic core and the movable plate, not another electromagnet, as suggested by the claim language. It is also clear that the plate only interacts with the electromagnetic core, and not another "electromagnet." If applicant intends to claim that the electromagnetic lock includes an electromagnet device having an electromagnetic core and a movable plate functioning as the armature, then the claim language should reflect this. In regards to applicant's remarks concerning the rejection of claims 5-32 under 35 U.S.C. 112, second paragraph, the examiner respectfully disagrees, noting that applicant's device requires the missing features to operate. Specifically, the claims recite that the sliding bolt is linearly moveable, and it is clear from the understanding of the device, the drawings, and the specification that the guide means are used to ensure that the plate is "linearly" movable causing the bolt to be linearly moved. Without the guides recited in the claims, the plate of the device is just hanging in space and is not connected to the body of the lock; therefore, it is clear that these guides are essential to the device as shown in Figures 1-3. Furthermore, as discussed in the rejection above. the device is an electromagnetic lock; however, the locked and unlocked positions are not recited in the claims to relate the locking and unlocking of a door to the operation of the device. Moreover, applicant contends that the examiner has misunderstood MPEP 2172.01. The examiner would like to draw applicant's attention to an exert from MPEP 2172.01 which states "A claim does not necessarily fail to comply with 35 U.S.C. 112, second paragraph, where the various elements do not function simultaneously, are not directly functionally related, do not directly intercooperate, and/or serve independent purposes." In the current application, the elements of the device, such as the plate and the guide means, function simultaneously through the cooperation of the guides with the plate to ensure that the bolt moves "linearly" as claimed, with the guides and plate being directly functionally related so that the plate is connected to the body of the lock and so the bolt moves "linearly" as claimed, by the plate being guided during operation by the guides; the guides and plate directly intercooperate to ensure the linear movement of the bolt, and the guides do not serve a purpose separate from guiding the plate, moving the bolt "linearly" as claimed. It is clear that all these conditions are met, and therefore, the claims do fail to comply with 35 U.S.C. 112, second paragraph. Also, applicant submitted two board decisions for the examiner's consideration. This decisions were considered but were not persuasive, and therefore, the rejections of claims 5-30 under 35 U.S.C. 112, second paragraph, are maintained. In regards to claims 5 and 31, the claims are contradictory because claim 5 requires one of the limitations discussed in the alternative, but claim 31 requires both, so that if one chooses that claim 5 includes the movable plate limitation, then claim 31 doesn't further limit claim 5 regarding that limitation. In regards to applicant's remarks concerning the interview request, the interview was denied because the 112 rejections have already been discussed in prior interviews and there were no new issues to discuss